ELECTRICAL AND MECHANICAL PARTS
FOR
UNITED PRESS INTERNATIONAL
PICTURE TRANSMITTER
TYPE 16-S-DF/2
S/N 704 AND UP

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NEW YORK, NEW YORK

PC 100A

IC 100-1	LM 308H	National
IC 100-2	CA 324 G	RCA
IC 100-3	LM 124J	National
D 100-1, 2, 3, 4, 5, 6	IN 2070	T.I.
D 100-7	IN 823 6.2Vz	Motorola
C 100-1	22pf	Sprague
C 100-2	.0039 uf 200V	Sprague
R 100-1	215K 1% 1/4W	IRC
R 100-2	470K 5% 1/4W	Arco
R 100-3	825K 1% 1/4W	IRC
R 100-4,6	13K 5% 1/4 W	ARCO
R 100-5, 7, 8, 29	22K 5% 1/4W	Arco
R 100-9, 16	51K 5% 1/4W	Arco
R 100-10	62K 5% 1/4W	Arco
R 100-11	1.3K 5% 1/4W	Arco
R 100-12	910 ohms 5% 1/4W	Arco
R 100-13, 14	10K 1% RN 60D	IRC
R 100-15	75K 5% 1/4W	Arco
R 100-17	FOT 5% 1/4W	Arco
R 100-18	5.1K 5% 1/4W	Arco
R 100-19	2K 5% 1/4W	Arco
R 100-20	19.6K 1% RN 60D	IRC
R 100-21	16.2K 1% RN 60D	IRC
R 100-22	8.25K 1% RN 60D	IRC

PC 100A

R 100-23	2.37K 1% RN 60D	IRC
R 100-24,25,26	5.11K 1% RN 60D	IRC
R 100-27	680 ohms 5% 1/4W	Arco
R 100-28	1K 5% 1/4W	Arco
R 100-30	6.19K 1% 1/4W	IRC
RV 100-1,2	50K 3255P	Bourns
RV 100-3,4,5,6	1K 3255P	Bourns
K 100-1	Reed Relay 101-001-12	Triridge
CBL 101	Cable 16-101	Flex Circuits

PC 200 C 704-903

TCXO	Crystal, 5013.600KHz	
IC 200-1,8, 9, 10	7493 P	National
IC 200-2	7405 P	National
IC 200-3	7473 P	National
IC 200-4, 5	DU-4	NEC
IC 200-6, 7	CD 4059	RCA
Q 200-1, 2, 3, 4	2N5296	RCA
Q 200-5, 6, 7, 8	2N3704	National
Q 200-9, 10, 11	2N3707	National
D 200-1,2,3,4,5,6,7,8,9, 10	IN2070	T. I.
C 200-1,2,3,4,5,6,7,8	3.9 mf 50V 10% 150D	Sprague
C 200-9	.0039 mf 200 V 192P39392	Sprague
C 200-10	.0039 mf 200 V 192P39392 Selected	Sprague
R 200-1	1.6 ohms 1W BW 5%	TRW
R 200-2,3,4,9	220 ohms 1/4W 5%	Aero
R 200-5,6,7,8	100 ohms 1/4W 5%	Aero
R 200-10	3.9 ohms 1/2W 5%	Aero
R 200-12,13,14,17,24,21	5.1K	Aero
R 200-11,15,16,20,27,29,31	10K 1/4W 5%	Aero
R 200-18	300 ohms 1/4W 5%	Aero
R 200-19	6.8K 1/4W 5%	Aero
R 200-22	24K 1/4W 5%	Aero
R 200-23	51K	Aero
R 200-25,28	2.2K	Aero
R 200-26	750K	Aero
R 200-30	5.6K	Aero
R 200-32	20 ohms 3 1/4W 4368	Ohmite
R 200-33, 34	18 ohms 2W BWH 5%	TRW
S 200-1	DPDT Slide Switch	Alco

TCXO	Crystal, 5013.600KHz	
IC 200-1, 8, 9, 10	7493 P	National
IC 200-2	7405 P	National
IC 200-3	7473 P	National
IC 200-4, 5	SAA 1027	N.A. Phillips
IC 200-6, 7	CD 4059	RCA
Q 200-1, 2,3, 4	2N5296	RCA
Q 200-5, 6, 7	2N3707	National
D 200-1, 2, 3, 4, 5	IN2070	T. I.
D 200-6	IN 914	
C 200-1, 2, 3, 4, 5, 6, 7, 8	3.9 mf 50V 10% 150D	Sprague
C 200-9	.0039 mf 200V 192P39392	Sprague
C 200-10	.0039 mf 200V 192P39392 Selec.	Sprague
C 200-11	.1mf 25 V	Sprague
R 200-1	1.6 ohms 1W BW 5%	TRW
R 200-2, 3, 4, 5	220 ohms 1/4W 5%	Aero
R 200 6,7, 8, 9	1K 1/4 5%	Aero
R 200 10, 36	470 ohms 1/2W 5%	Aero
R 200-12, 13, 14, 17, 24, 21	5.1 K 1/4W 5%	Aero
R 200 11,15,16,20,27,29,31,35,37	10K 1/4W 5%	Aero
R 200-18	1K 1/4W 5%	Aero
R 200-19	6.8K 1/4W 5%	Aero
R 200-22	24K 1/4W 5%	Aero
R 200-23	51K 1/4W 5%	Aero
R 200-25, 28	2.2K 1/4W 5%	Aero
R 200-26	750 K 1/4W 5%	Aero

R-307	Resistor, 20 ohm, 1/4 watt, 5%
R-308	Resistor, 5.1k, 1/4 watt, 5%
R-309	Resistor, 39 ohm, 1/4 watt, 5%
R-310	Resistor, 20k, 1/4 watt, 5%
R-312	Resistor, 510 ohm, 1/4 watt, 5%
R-313	Resistor, 2.87k or 3.16k, 1/4 watt RN60D, IRC
R-314	Resistor, FOT
R-315	Resistor, 3.83k, 1/4 watt, Dale DC-1/4 1%
R-316	Resistor, 240 ohm, 1 watt, 5%
R-317	Resistor, 470 ohm, 1/2 watt, 5%
R-318	Resistor, 2k, 1/4 watt, 5%
R-319	Resistor, 2k, 1/2 watt, 5%
R-320	Resistor, 20k, 1/2 watt, 5%
R-321	Resistor, 20 OHM, 3 watt, 10%
R-322	Resistor, 390 OHM, 1/4 watt, 10%
R-323	Resistor, 4 OHM, 3 watt, 10%
R-324	Resistor, 100 OHM, 1/4 watt, 10%
R-325	Resistor, 1k OHM, 1/4 watt, 10%
R-326	Resistor, 1k OHM, 1/4 watt, 10%
R-327	Resistor, 510 OHM, 1/4 watt, 10%
R-328	Resistor, 1k, OHM, 1/4 watt, 10%
R-329	Resistor, 1k, OHM, 1/4 watt, 10%
R-330	Resistor, 1k OHM, 1/4 Watt, 10%
LED-300	LED, MV-5074, Monsanto
LED-301	LED, MV-5074, Monsanto
LED-302	LED, MV-5074, Monsanto
LED-303	LED, MV-5074, Monsanto
LED-304	LED, MV-5074, Monsanto

SEPARATE COMPONENTS ASSOCIATED WITH PC-300

C-1197	Transformer Assembly (Fig. 5)
T-300	Transformer, Signal #5984, Special
S-300	Switch, Power ON/OFF, SL-216-3BL, Carling
S-301	Switch, Voltage Selection 115/230V, C-W, GF 126
S-302	Switch, Power HI/LO, C-W, GF-126
S-303	Switch, TRANS, Dialco 513-0101-604 (Green)
S-304	Switch, RESET, Dialco 513-0101-604 (Red)
B-1208	Switch Assembly, TRANS & RESET, (Fig.5) Special
F-300	Fuse, GMW, 1 1/2 AMP, Buss
F-300	Fuse, GMW, 1 1/2 AMP, Buss
I-303	Indicator Lamp, #382, Chicago Miniature
I-304	Indicator Lamp, #382, Chicago Miniature

D-1163	PC-401 Assembly, Complete (FIG. 5)
T-401	Transformer, DCM-6-PC, Microtran, Inc.
T-402	Transformer, TY-58-X, TRIAD
A1-401-1	Integrated Circuit Amplifier, CA-3020, RCA
D-401	Diode, IN-2070, T.I.
C-401	Capacitor, 1.0 MF, 25V.DC, Sprague TE-1200
C-402	Capacitor, .1 MF, 25V.DC, Sprague 5C023104X0250B3
C-403	Capacitor, 1.0 MF, 25V.DC, Sprague TE-1200
C-404	Capacitor, .22 MF, 25V.DC, Sprague 5C023224X0250B3
C-405	Capacitor, .022 MF, 200V.DC, Sprague 192P22392
R-401	Potentiometer, 5K, MLC5A, Mallory Controls
R-402	Resistor, 1K, ¼ Watt, 5%
R-403	Resistor, 8.2 OHM, ¼ Watt, 5%
R-404	Resistor, 510K, ¼ Watt, 5%
R-405	Resistor, 1K, ¼ Watt, 5%
R-406	Resistor, 150 OHM, ¼ Watt 5%
LS-1	Loud Speaker, 8 OHM, Monarch

PC-402A

C-1166	PC-402 Assembly, Complete (Fig.5)
T-402-1	Transformer, M-6851, Microtran, Inc.
T-402-2	Transformer, M-6851, Microtran, Inc.
D-402-1	Diode, Zener, 4.7 V., Schaeur
D-402-2	Diode, SV100D, Veco
R-402-1	Resistor, 300 OHM, 1/4 Watt, 5%
S-402-1	Switch, 2W/4W, C-W, GF-126
S-402-2	Switch, PIC-TALK, H.H. Smith 1104
R-402-1	Resistor, 300 OHM, 1/4 watt, 5%
R-402-2	Resistor, 1.2K, 1/4 watt, 5%
J-1	Handset Jack, HHS #277
C-1210	Handset Assembly (Fig. 8) Special

D-1171	PC-403 Assembly, Complete (FIG. 5)
T-403-1	Transformer, DCM-4-PC, Microtran, Inc.
L-403-1	Inductor, 680 MH, 5%, Aladdin 17-686-01
L-403-2	Inductor, 680 MH, 5%, Aladdin 17-686-01
A1-403-1	Integrated Circuit Amplifier, FU 741, Fairchild U5B7741393
Q-403-1	Transistor, 2N-3707, T.I.
Q-403-2	Transistor, 2N-3707, T.I.
Q-403-3	Transistor, 2N-4058, T.I.
Q-403-4	Transistor, 2N-3707, T.I.
Q-403-5	Transistor, 2N-3707, T.I.
Q-403-6	Transistor, 2N-4058, T.I.
Q-403-7	Transistor, 2N-3707, T.I.
Q-403-8	Transistor, 2N-3707, T.I.
Q-403-9	Transistor, 2N-3707, T.I.
Q-403-10	Transistor, 2N-3707, T.I.
Q-403-11	Transistor, 2N-3707, T.I.
Q-403-12	Transistor, 2N-3707, T.I.
Q-403-13	Transistor, D-16-P1, Darlington, Sub. 2N-5305
D-403-1	Diode, 1N-2070, T.I.
D-403-2	Diode, 1N-2070, T.I.
D-403-3	Diode, 1N-2070, T.I.
D-403-4	Diode, 1N-2070, T.I.
D-403-5	Diode, 1N-2070, T.I.
D-403-6	Diode, 1N-2070, T.I.
D-403-7	Diode, 1N-2070, T.I.

D-403-8	Diode, IN-2070, T.I.
C-403-1	Capacitor, .1 MF, 25V.DC, Sprague 5C023224X0250B3
C-403-2	Capacitor, .39 MF, 50V.DC, Sprague 150D
C-403-3	Capacitor, .0047 MF, 200V.DC, Sprague 192P4729R8
C-403-4	Capacitor, .1 MF, 25V.DC, Sprague 5C023104X0250B3
C-403-5	Capacitor, 1.0 MF, 25V.DC, Sprague TE-1200
C-403-6	Capacitor, 10 MF, 15V.DC, Sprague TE-1128
C-403-7	Capacitor, 1.8 MF, 15V.DC, Sprague 150D
C-403-8	Capacitor, 1.8 MF, 15V.DC, Sprague 150D
C-403-9	Capacitor, 1.8 MF, 15V.DC, Sprague 150D
C-403-10	Capacitor, 4.7 MF, 15V.DC, Sprague 150D
C-403-11	Capacitor, 4.7 MF, 10V.DC, Sprague 150D
R-403-1	Resistor, 5.1K, ¼ Watt, 5%
R-403-2	Resistor, 5.1K, ¼ Watt, 5%
R-403-3	Resistor, 5.1 MEG, ¼ Watt, 5%
R-403-4	Resistor, 300 OHM, ¼ Watt, 5%
R-403-5	Resistor, 10K, ¼ Watt, 5%
R-403-6	Resistor, 33K, ¼ Watt, 5%
R-403-7	Resistor, 51K, ¼ Watt, 5%
R-403-8	Resistor, 510 OHM, ¼ Watt, 5%
R-403-10	Resistor, 27K, ¼ Watt, 5%
R-403-11	Resistor, 100K, ¼ Watt, 5%
R-430-12	Resistor, 220K, ¼ Watt, 5%
R-403-13	Resistor, 200K, ¼ Watt, 5%
R-403-14	Resistor, 51K, ¼ Watt, 5%
R-403-15	Resistor, 100K, ¼ Watt, 5%
R-403-16	Resistor, 1K, ¼ Watt, 5%

R-403-17	Resistor, 200K, ¼ Watt, 5%
R-403-18	Resistor, 51K, ¼ Watt, 5%
R-403-19	Resistor, 27K, ¼ Watt, 5%
R-403-20	Resistor, 22K, ¼ Watt, 5%
R-403-21	Resistor, 22K, ¼ Watt, 5%
R-403-22	Resistor, 51K, ¼ Watt, 5%
R-403-23	Resistor, 22K, ¼ Watt, 5%
R-403-24	Resistor, 22K, ¼ Watt, 5%
R-403-25	Resistor, 51K, ¼ Watt, 5%
R-403-26	Resistor, 51K, ¼ Watt, 5%
R-403-27	Resistor, 10K, ¼ Watt, 5%
RD-1	Vibrasponder, K1000A, Freq. Selected, Motorola
RD-2	Vibrasponder, K1000A, Freq. Selected, Motorola
RD-3	Vibrasponder, K1000A, Freq. Selected
RD-4	Vibrasponder, K1000A, Motorola Freq. 788.5H_Z

CHOPPER ASSEMBLY

C-1053	PC-500 Assembly, Complete (Fig. 6) With Limit Switch Terminals
Q-500	Transistor, 2N-3707, T.I.
D-500	Photocell, NSL 701-1A, Silicon, National Semiconductor
R-500	Resistor, 1.0 MEG, ¼ Watt, 5%
I-500	Exciter Lamp, CM-8627, Chicago Miniature

PC 601B

IC 601-1, 8	MC 7426P	National,Fairchild
IC 601-2	MC 9602P L; 8602	Fairchild,National
IC 601-3	MC 7400P	National, Fairchild
IC 601-4, 5	MC 7493P	National,Fairchild
IC 601-6	MC 7410P	National,Fairchild
IC 601-7	MC 7405P	National,Fairchild
IC 601-9	RC4136P	Raytheon
IC 601-10	CD 4040AE	RCA
IC 601-11	NE555, Plastic Dual in line	National
Q 601-1, 2, 3	2N3707	T.I.
Q 601-4, 5, 6	2N5296	RCA, Motorola
Q 601-7	2N3704	Motorola, Fairchild
Q 601-8	2N4058	RCA
C 601-1	10mf .6VDC 10%	Sprague: 150D106X9006
C 601-2	100 mf 10VDC 10%	Sprague: 196D107X0010
C 601-3, 19	4.7mf 10VDC 10%	Sprague: 150D475X9110
C 601-7	.047mf 10%	Sprague: 192P4739R8
C 601-4, 5A	.01mf 80 VDC	Sprague: 192P1039R8
C601-6	40mf 10VDC	Sprague: 150D178A1
C 601-8	.1mf 25VDC	Sprague: 5C023104X0250B3
C 601-5D	.022mf 200VDC	Sprague: 192P4739R8
C 601-9	1.8mf 6VDC 10%	Sprague: 150D
C 601-5B	FOT	
C 601-10-14	.05mf 500VDC	Sprague 5HK-550

C 601-15, 16	.22mf 20%	Sprague: 5C023224X0250B3
C 601-17	100mf	Kemet:T360D107M015AS Sprague:196D107X0010LA1
C 601-18	150mf	Sprague: 196D157X0015
D 601-1,2,4,5,6, 7, 8, 10	1N2070 Diode	Texas Instrument
D 601-3	6.0 VDC 1%	Schaeur
D-601-9	6DD16B	International Rectifier
LED 601-12,13,14,15	MV5074	Monsanto
D 601-11	5.6V Zener	Schaeur
L 601-1	TW151352	Torwico Elec. Inc.
K 601-1	Relay 712-12	Teledyne
K 601-2	Relay 3421-1A-12	Wheelock Signal Inc.
R 601-1, 33	20K 10% 1/4 watt	Allen-Bradley
R601-2,57	62K 10% 1/4 watt	Allen-Bradley
R 601-3,4,32,20,21, 34,36	51k 10% 1/4 watt	Allen Bradley
R 601-5	18k 10% 1/4 watt	Allen Bradley
R 601-6, 7, 8	5.6k 10% 1/4 watt	Allen-Bradley
R 601-9, 10, 28, 30,47,53	10k 10% 1/4 watt	Allen-Bradley
R 601-11, 16, 52	5.1k 10% 1/4 watt	Allen-Bradley
R 601-12, 14, 31,48,49	1k 10% 1/4 watt	Allen-Bradley
R 601-13,41	82k 10% 1/4 watt	Allen-Bradley
R 601-15	1 ohm 10% 1 watt	Allen-Bradley
R 601-17,28,42,43	2.7k 10% 1/4 watt	Allen-Bradley
R 601-18	360 ohm 10% 1/2 watt	Allen-Bradley

R 601-19,44	100k 10% 1/4 watt	Allen-Bradley
R 601-22	100 ohm 10% 1/4 watt	Allen-Bradley
R 601-23	220 ohm 10% 1/4 watt	Allen-Bradley
R 601-24	75 ohm 5% 1/4 watt	Allen-Bradley
R 601-25	22k 10% 1/4 watt	Allen-Bradley
R 601-26	750k 10% 1/4 watt	Allen-Bardley
R 601-27	11k 5% 1/4 watt	Allen-Bradley
R 601-35	FOT 10% 1/4 watt	Allen-Bradley
R 601-39, 40	1M 10% 1/4 watt	Allen-Bradley
R 601-37	750 ohm 10% 1/4 watt	Allen-Bradley
R 601-38,50	620 ohm 10% 1/4 watt	Allen-Bradley
R 601-45	18M 10% 1/4 watt	Allen-Bradley
R 601-46, 58	10 ohm 10% 1/2 watt	Allen- Bradley
R 601-51	120k 10% 1/4 watt	Allen-Bradley
R 601-54	2.2k 10% 1/4 watt	Allen-Bradley
R 601-55	20k 10% 1/4 Watt	Allen-Bradley
R 601-56	43k 10% 1/4 watt	Allen-Bradley
R 601-59	200 ohm 10% 1/4 watt	Allen-Bradley
R 601-60	31D10	Veco
R 601-61	FOT	Allen-Bradley

PC-602A & 603B

IC 602-1	XR 205	EXAR
IC 602-2	741C Min Dip	Signetics
IC 602-3	566 Min Dip 1/2	Signetics
Q 602-1, 2	2N5305	G.E.
D 602-1, 2	1N2070	T.I.
C 602-1	.1mf 25VDC±10%	Sprague
C 602-2	.01mf 80VDC±10%	Sprague
C 602-3	1.8mf 15VDC±10%	Sprague 150D
C 602-4	1.8mf 15VDC±20%	Sprague 150D
C 602-5	.047mf 5% 100VDC	Electro Cube 625B1B473J
C 602-6	.22mf	Sprague Electro Cube 625B1B2243
C 602-7	.027mf 20V	Sprague
C 602-8, 9	.0056mf 200VDC	Sprague
R 602-1, 3, 21	1k Pot (Circuitrim)	IRC Type 100
R 602-2	500 ohm (Circuitrim)	IRC Type 100
R 602-4, 5	50k (Circuitrim)	IRC Type 100
R 602-6	100 ohm 10%	Allen-Bradley
R 602-7	5.1k 10%	Allen-Bradley
R 602-8	150 ohm 10%	Allen-Bradley
R 602-9	FOT 10%	Allen-Bradley
R 602-10	6.2k 10%	Allen-Bradley
R 602-11	11k 10%	Allen-Bradley
R 602-12	6.8k 10%	Allen-Bradley
R 602-13	560 ohm 10%	Allen-Bradley
R 602-14	6.8k 10%	Allen-Bradley
R 602-15	13k 10%	Allen-Bradley

R 602-16	9.1K 10%	Allen-Bradley
R 602-17	20K 10%	Allen-Bradley
R 602-18	20K 10%	Allen-Bradley
R 602-19	8.2K 10%	Allen-Bradley
R 602-20	FOT (240K)	Allen-Bradley
R 602-23	1K 10%	Allen-Bradley
R 602-22	27K 10%	Allen-Bradley
R 602-24,26	5.1M 10%	Allen-Bradley
R 602-25, 27	5.1K	Allen-Bradley
R 602-28	15K 10%	Allen-Bradley
R 602-29	2.0K 10%	Allen-Bradley
R 602-30	10K 10%	Allen-Bradley
R 602-31	56K 10%	Allen-Bradley
R 602-32	13.0K 1% RN 60	IRC
R 602-33	100 ohm 10%	Allen-Bradley
R 602-34	31D10	Veco

MECHANICAL PARTS

FIG. 2

M-1	Motor, Drum, Sigma 202215D24241
M-2	Motor, Leadscrew, K82401-P1, N.A.P.
B1034-1-2-3	Retainer, Carriage Return Spring Assembly UPI
B1034-4	Spring, Carriage Return, P/N5L4D16, Hunter Spring
C-1037	Drum Assembly, UPI
E-012	Spring, Extension, LEE E-012
B1014-1-2	Tailstock, Drum, UPI
A-1149	Compression Spring, Tailstock C-020
B-1019-1	Bracket, Limit Contactor, UPI
B-1019-2	Bracket, Limit Contactor, UPI
B-1145	Knob Switch, 2 req. Special
A-1012	Pin, Hinge, UPI
B-1033	Support, chopper and Drum Storage Bracket, UPI
B-1036	Fastener, Cover 2 req. (Fig. 1) UPI
A-1024	Retainer, Cable Connector, UPI

MECHANICAL PARTS

FIG. 2A

C-1046A	Leadscrew Assembly Complete
B-1049A	Leadscrew, UPI
A-1048	Bearing,Leadscrew, UPI
A-1053-2	Lever,Manual, UPI
A-1051	Mounting Bearing, Leadscrew, UPI
A-1052	Pin, Leadscrew, UPI
A-1050	Gear,Leadscrew, A. W. Haydon
B-1047	Support, Leadscrew, UPI
A-1021	Pivot Pin, Leadscrew, UPI
LC-016A1	Spring,Compression,LEE
B-1054-1-2-3	Clutch, Torsion Assembly, UPI

MECHANICAL PARTS

FIG. 3

A-1020	Retainer, Cord, UPI
A-1030	Pin, Torsion Clutch, UPI

FIG. 4

B-1157	Plate, Line Jacks, UPI
A-1158	Plate, Phone Jack, UPI

FIG. 6

B-1017	Coupler, M-1 Motor, Special, UPI
B-1032-1	Storage Bracket,Drum, UPI
C-1035	Housing,Chopper, UPI
C-1129	Cable,CBL-601 Assembly, UPI
B-1031-1	Rail, Guide, UPI
B-1031-2	Rail, Guide,UPI
B-1032-2	Pin, Guide, UPI
B-1032-3	Pin, Guide, UPI
A-1026-1	Motor Mount, Leadscrew, UPI

FIG. 8

A-1209	Screen, Vent, Special, UPI
B-1199	Frame, Vent, UPI
C-1152	Control Panel, Special, UPI
C-1210	Handset Assembly, UPI

FIG. 10

D-1191	Scanner Head Assembly
A-1067	Terminal Holder, Exciter Lamps, UPI
B-1068	Support Arm, Scanner, UPI
B-1069	Support Arm, Scanner, UPI
S-1069-C	Spring, Compression
A-1066	Retainers, Exciter Lamps 2 req., UPI
B-1074-1	Half nut, UPI
A-1070	Shaft, Bearing, UPI
A-1070-B	Bearing, RMB-RF-4012X-48
A-1071	Spacer, Bearing, UPI

FIG. 11

B-1088	Tube Socket Assembly, UPI
B-1064	Bumper, Scanner Head, Special, UPI
B-1065	Retainer Plate, Bumper, UPI
A-1062	Plate, Aperature Assembly with 2 Parker "O" rings P/N 5-135, UPI
C-1056	Housing, Photomultiplier, UPI
D-1076	Brake Assembly, UPI

FIG. 12

B-1133	Finger Grip, Scanner Head, UPI
A-1132	Standoff, Finger Grip, UPI
C-1058	Housing, Exciter Lamp, UPI
B-1075	Lens Assembly, Special, UPI
C-1057	Housing, Optical System, UPI
B-1063	Mount, Mirror, UPI
A-1059	Holder, Mirror, UPI
B-1072-2	Holder, Limit Contactor, UPI
A-1073	Contactor, Limit, UPI
D-219	Mirror Assembly, Republic Lens Co.
B-1072-1	Holder, Limit Contactor, UPI
B-1061	Field Stop, Mirror, UPI

FIG. 20

A-1214	Cap, Earphone
A-1213	Housing, Earphone
A-1215	Plunger, Switch
A-1217	Contact, Switch
A-1216	Contact, Switch
A-1235	Contact, Earphone (2Req'd)
A-1212	Housing, Microphone
B-1211	Boom Handset
P/N-12592	Cap-Lucite (Audiosears)
P/N 11718	Contact (Audiosears, 2 Req'd)
P/N 8465	Strain Relief (Audiosears)
B-1218	Cable, Handset
P/N-230	Phone Plug (Switchcraft)

NOTE: FOR SCREWS SEE FIG.20

FIG.21

P/N 1720-1200 OHMS	Cartridge, Earphone
P/N 1628	Element, Transmitter-Microphone (Audiosears)

CABLES

CBL-101	Cable, Tape for PC-100
CBL-601	Cable, Part of PC-500 & Limit Switch Terminals
CBL-403	Cable, Part of PC-403
CBL-303	Cable, Power, P/N B-1206
CBL-701	Cable, Signal

CONNECTORS

P 201	Connector, 12 Contacts, ELCO 8129
J 202	Connector, 6 Contacts, ELCO 8129
J 203	Connector, 2VK 22 D/1-2 Viking
J 601	Connector, 6 Contacts, ELCO 8129
J 602	Connector, 9 Contacts, Amphenol
J 603	Connector, 44 Contacts, Winchester, HW 22CO-111
P 403	Connector, 6 Contacts, ELCO 8129
P 302	Connector, 3 Contacts, Special, UPI
P 301	Connector, 12 Contacts, ELCO 8129
P 402	Connector, 6 Contacts, ELCO 8129
P 202	Connector, 6 Contacts, ELCO 8129
P 201	Connector, 6 Contacts ELCO 8129
P 601	Connector, 6 Contacts, ELCO 8129
J 201	Connector, 6 Contacts, ELCO 8129
P 300	Connector, 6 Contacts, ELCO 8129
J 302	Connector, 3 Contacts, Special, UPI
J 701	Socket, Power
J 2-3-4-5	Jacks, Banana HHS 205B
P 701	Signal Plug